

Message Text

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20

ACTION EB-07

INFO OCT-01 CIAE-00 COME-00 DODE-00 NRC-05 NSAE-00 TRSE-00

EUR-12 ERDA-05 ISO-00 NEA-10 EA-07 SSO-00 /047 W

----- 016223

O 261124Z FEB 76

FM USMISSION OECD PARIS

TO SECSTATE WASH DC IMMEDIATE 0827

C O N F I D E N T I A L OECD PARIS 05700

EXCON

E.O. 11652: XGDS1

TAGS: ESTC, COCOM, FR, UR

SUBJECT: FRENCH UNCOOLED PARAMETRIC AMPLIFIERS TO THE
USSR, IL 1521

REF: COCON DOC (76) 353

1. URGENCY REQUEST: EIGHT 8GHZ PARAMETRIC AMPLIFIERS
AND TEN 4GHZ PARAMETRIC AMPLIFIERS TO THE SOVIET
MINISTRY OF POSTS AND TELECOMMUNICATIONS FOR FIXED
RADIO LINK STATIONS TO IMPROVE THE CIRCUITS AND ALLOW
EXTENSION OF A NUMBER OF AVAILABLE CHANNELS MADE
NECESSARY FOR ORGANIZING THE OLYMPIC GAMES. VALUE:
\$683,800.

2. SPECIFICATIONS AS FOLLOWS:

EIGHT 8GHZ PARAMETRIC AMPLIFIERS: 1) BANDWIDTH 7.250
TO 7.750 GHZ 2) GAIN 30 DB 3) NOISE TEMPERATURE 120
DEGREES K 4) GAIN FREQUENCY RESPONSE PLUS/MINUS 1DB
5) GROUP DELAY DISTORTION(I) LINEAR PLUS/MINUS 0.1
NS/MHZ (II) RIPPLE PLUS/MINUS 3 NS PEAK TO PEAK FOR
A 40 MHZ SEGMENT 6) POWER SUPPLY 220 V 50 HZ. TEN
4GHZ PARAMETRIC AMPLIFIERS: 1) BANDWIDTH 3.700 TO
4.200 GHZ 2) GAIN 30 DB 3) NOISE TEMPERATURE 85 DE-
GREES K 4) GAIN FREQUENCY RESPONSE PLUS/MINUS L DB
5) GROUP DELAY DISTORTION (I) LINEAR PLUS/MINUS 0.1

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NS/MHZ (II) RIPPLE PLUS/MINUS 3 NS PEAK TO PEAK FOR

A 40 MHZ SEGMENT 6) POWER SUPPLY 220 V 50 HZ.

3. URGENCY PROCEDURE INVOKED AS CONTRACT WILL BE CAN-
CALLED IF DELIVERY NOT MADE BY 3/5.

4. ACTION REQUESTED: US VIEWS REQUIRED BY 3/2.
TURNER

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NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01 JAN 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: COMPUTERS, STRATEGIC TRADE CONTROLS, IL 1521
Control Number: n/a
Copy: SINGLE
Draft Date: 26 FEB 1976
Decaption Date: 01 JAN 1960
Decaption Note:
Disposition Action: RELEASED
Disposition Approved on Date:
Disposition Authority: coburnhl
Disposition Case Number: n/a
Disposition Comment: 25 YEAR REVIEW
Disposition Date: 28 MAY 2004
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1976OECDP05700
Document Source: CORE
Document Unique ID: 00
Drafter: n/a
Enclosure: n/a
Executive Order: X1
Errors: N/A
Film Number: D760072-0601
From: OECD PARIS
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1976/newtext/t19760210/aaaaaibq.tel
Line Count: 68
Locator: TEXT ON-LINE, ON MICROFILM
Office: ACTION EB
Original Classification: CONFIDENTIAL
Original Handling Restrictions: n/a
Original Previous Classification: n/a
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Page Count: 2
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Previous Handling Restrictions: n/a
Reference: n/a
Review Action: RELEASED, APPROVED
Review Authority: coburnhl
Review Comment: n/a
Review Content Flags:
Review Date: 20 APR 2004
Review Event:
Review Exemptions: n/a
Review History: RELEASED <20 APR 2004 by greeneet>; APPROVED <11 AUG 2004 by coburnhl>
Review Markings:

Margaret P. Grafeld
Declassified/Released
US Department of State
EO Systematic Review
04 MAY 2006

Review Media Identifier:
Review Referrals: n/a
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
Secure: OPEN
Status: NATIVE
Subject: FRENCH UNCOOLED PARAMETRIC AMPLIFIERS TO THE USSR, IL 1521
TAGS: ESTC, FR, UR, COCOM
To: STATE
Type: TE
Markings: Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 04 MAY 2006